

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor: Akihiko NISHIO et al. Art Unit 2617  
Appln. No.: 10/566,732 Exr. F. Casca  
Filed: February 2, 2006 Conf. No. 9737  
For: WIRELESS COMMUNICATION APPARATUS AND WIRELESS  
COMMUNICATION METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Alexandria, VA 22131

Dear Sir:

This submission corrects the Information Disclosure Statement (IDS) of November 2, 2011 and is a substitution therefor. The attached PTO-1449 is the same PTO-1449 filed with the IDS of November 2, 2011. No fee is deemed to be due since this is a Supplemental IDS.

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449.

The cited art is listed in the attached PTO-1449 for an indication of consideration by the examiner. Copies of any references listed on the PTO-1449, besides U.S. patent documents, were submitted with the Information Disclosure Statement filed November 2, 2011, including a European Search Report dated September 28, 2011, which issued in a corresponding European Patent Application.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention; see Beckman

Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970).

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

/James Edward Ledbetter/

Date: November 21, 2011

James E. Ledbetter  
Registration No. 28,732

JEL/ejt

ATTORNEY DOCKET NO. 009289-06112  
Dickinson Wright PLLC  
1875 Eye Street, N.W., Suite 1200  
Washington, D.C. 20006  
Telephone: 202.457.0160  
Fax: 202.659.1559  
DC 9289-6112 189754v1

SUBSTITUTE FOR FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		ATTY. DOCKET NO. <b>009289-06112</b>	SERIAL NO. <b>10/566,732</b>
INFORMATION DISCLOSURE		APPLICANT <b>Akihiko NISHIO, et al.</b>	
STATEMENT BY APPLICANT (Use several sheets if necessary)		FILING DATE <b>February 2, 2006</b>	GROUP <b>2617</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CORRESPONDENT	DISCUSSED AND CITED IN SPEC? (insert page and line number where cited)

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CORRESPONDENT	TRANSLATION?	DISCUSSED AND CITED IN SPEC? (insert page and line number where cited)
	02/49305	06/2002	WO			
	98/10542	03/1998	WO			
	198 00 953	07/1999	DE			
	98/24258	06/1998	WO			

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

DISCUSSED AND CITED IN SPEC?

European Search Report dated September 28, 2011.	

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.